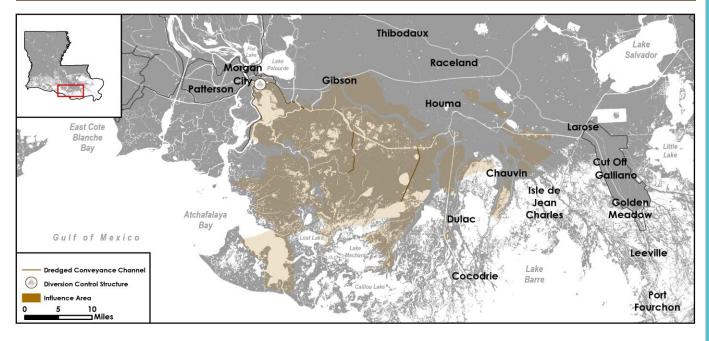
Implementation Period I

# Increase Atchafalaya Flow to Terrebonne

## **Sediment Diversion**

Project ID: 03b.DI.04





## **Description**

Dredging of the Gulf Intracoastal Waterway (GIWW) and construction of a bypass structure at the Bayou Boeuf Lock from the Atchafalaya River to Terrebonne marshes with 20,000 cfs capacity.

# **Project Cost Estimate**

	Estimatea Cost
Planning/Engineering & Design	\$25,300,000
Construction	\$316,800,000
Operations & Maintenance	\$55,800,000
Total	\$397,900,000

# Other Nearby Projects in the Master Plan

STM.01(N 03b.HP.10	
STM.03N STM.05N 03b.DI.04	LAF.03N
03b.HP.08 03b.HP.13	03a.HP.02b
	TER.02N
03a.DI.05	
	03b.DI.04
	/03a.SP.100
03a,RC	.04 TER.OIN
03a.MC	TER.01N 03a.MC.09b
USG.MC	,101 USA.MC.100

#### Scale of Influence

	<b>O</b>		
Local	Sub-basin	Basin	Regional

## **Project Location**

Assumption Parish; St. Mary Parish; Terrebonne Parish

## **Project Duration**

Planning, Engineering, and Design is estimated to take 4 years.

Construction is estimated to take 2 years.

#### Land Area Built or Maintained\*

Near Term (Year 20) 12,000 acres Long Term (Year 50) 19,000 acres

\*Based on the most recent project-specific modeling analysis.